# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 23 Nov 2023 until 23:59 on Friday 24 Nov 2023

Forecast Issued on Thursday 23 Nov 2023 at 00:10

**Confidence:** High for rain at first, clearing to a cold, mostly dry and largely sunny Friday and Saturday. Moderate confidence for the timing of milder air and rain returning from the west Sunday. Low confidence for extent of colder conditions later Monday.

**Headline for Thursday 23 Nov 2023:** Cloudy with spells of rain and drizzle across western hills. Strong winds, especially across summits.

**Mountain weather hazards on Thursday 23 Nov 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain | Dull | Dull | Drizzle | Heavy Rain | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 50% | 40% | 30% | 50% | 80% | 60% |

**Forecast for Thursday 23 Nov 2023**

**Weather:** Mainly cloudy through much of the day with spells of rain and drizzle, chiefly focused across western ranges. Some brighter intervals developing in the east, but these remaining limited. Band of more persistent rain reaching northern hills during the late afternoon, clearing south by midnight.

**Chance of cloud-free hill tops above 800m:** Near 0% in west, 40% in east. Increasing after rain clears to 80% for all by midnight.

**Low Cloud and visibility:** Cloud obscuring tops above 500m in west, perhaps as low as 300m at time in any heavier bursts of rain or drizzle. Cloud more broken across eastern ranges, but some hills obscured above 600m at times. Otherwise moderate visibility, falling to poor in rain and drizzle. Cloud lifting and breaking towards midnight, with only ragged patches persisting around 800m.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 23 Nov 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 31/38 W | 32/41 W | 33/42 W | 38/50 W | 38/50 NW | 34/44 NW | 31/41 NW |
| **600** | 22/27 W | 23/32 W | 25/34 W | 28/38 W | 28/39 NW | 23/33 NW | 20/29 NW |
| **300** | 14/24 W | 16/27 W | 17/29 W | 19/33 W | 19/34 W | 15/28 NW | 13/25 NW |
| **Valley** | 14/24 W | 16/29 W | 18/31 W | 20/35 W | 20/35 W | 16/29 NW | 15/28 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/-1 | 5/-2 | 5/-1 | 6/0 | 7/1 | 4/-3 | 2/-6 |
| **600** | 7/2 | 7/2 | 7/2 | 8/3 | 9/4 | 6/1 | 4/-1 |
| **300** | 9/6 | 9/5 | 9/6 | 10/7 | 10/7 | 8/5 | 6/3 |
| **Valley** | 10/7 | 10/7 | 11/8 | 12/8 | 12/8 | 10/6 | 8/4 |
| **Freezing Level*** | 2300m | 2300m | 2500m | 2400m | 2100m | 1600m | 1000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Poor visibility will be an issue across all high level routes, along with strong blustery winds, and upland gales. Feeling colder at height, despite milder temperatures at lower levels, with warm layers essential.

**Forecast for Friday 24 Nov 2023**

**Weather:** A much clearer and colder day, with variable cloud and sunny spells. Isolated showers could bring a very slight dusting of snow above 800m, before easing during the afternoon.

**Maximum wind:** Northwest 30mph gust 40mph gradually easing to Northerly 20 gust 30mph.

**Chance of cloud-free hill tops above 800m:** 70%

**Low Cloud and visibility:** Cloud will occasionally obscure routes above 800m, mainly during any showers during the morning. Otherwise very good to excellent visibility expected with distant hills visible, but falling to moderate in showers.

**Temperature:** **Valleys:** Plus 2 Celsius rising to Plus 6 Celsius
**At 800m:** Plus 2 Celsius falling to Zero Celsius by midday, and Minus 2 Celsius after dark.
**Freezing level:** 1000m gradually lowering to 500m by the evening.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 00:10 on Thu 23 Nov 2023

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